Manhole In	spection Summary	Manhole # S33EE1009MH	
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Inspection	☐ Is Incomplete Rating: 4) Poo	or	
Record Plat: 33	BEE1 Node: 009 Status: Found	Insp Date: 3/10/07 9:40 AM	
Incomplete Cor	nments	Crew: WM, BC	
		Inspector: Creary, B	
		Firm: <b>RKK</b>	
Location	Address: 3807 HADLEY SQ	Cross Street: 39TH ST	
Manhole	Type: Junction Location: Roads	way Ground Conditions: Dry	
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	·	er: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	,,	n: <b>Sound</b> Cover Material: <b>Cast Iron</b>	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.) Condition:	Sound Cracked Leaks	
Chimney / Fra	me Adjustment	al: Parged Height: (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	usion	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	Mortar Roots Wall	
Corbel	Material: Brick	Parged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion	
Infiltration:	☐ None ✓ Joint ☐ Cracks [	Mortar Roots <mark>✓ Wall</mark>	
Barrel	Material: Brick	] Parged	
Shape:	Circular Diameter: 42 (in.)	Length: (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	usion 🗌 Loose Brick 🔽 Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar ☐ Roots ☐ Wall	
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	usion   Deteriorated Leaks Debris	
Channel	Material: Brick	Parged Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ Root Intr	usion 🔽 <b>Deteriorated</b> 🗌 Leaks 🔲 Debris	
Steps	Count: 4 Missing: 0 Corrod	ed	
Surcharge	☐ Evidence Of Surcharge Deptl	h: (ft.) Active Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # S33EE1009MH

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#### Location View



Defect



Corbel infiltration.

### Top View



Corroded steps. Bench deterioration and debris.

### **Manhole Inspection Summary**

#### Manhole # S33EE1009MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.33 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.76 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: Outside Rod and Bar

Angled: Yes Reading: 7.94 (ft.)

Inv Depth: 8.94 (ft.)

**Drop Condition: Partly Clogged** 

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S33EE1009MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.17 (ft.) Flo	ow Characteristics: <b>Fast</b>	
Deposits: 🗸 None 🗌 Mud	d □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection